

Review of: "Using a Health and Demographic Surveillance System to Assess Stillbirths Trends and Risk Factors in Siaya County, Kenya between 2008 and 2019"

Elias Yadeta Debele¹

1 Haramaya University

Potential competing interests: No potential competing interests to declare.

Dear editor. thank you for inviting me to review the article entitled "using a Health and Demographic Surveillance System to Assess Stillbirths Trends and Risk Factors in Siaya County, Kenya between 2008 and 2019". the article is sound scientifically and has an important merit for policy maker. however, I have some concerns that the authors need to be amend it before the online publication the article.

- 1. Under the method section of Abstract: the study design and the way you accessed the secondary data has to be mentioned briefly. and also how did you handle the collected data as well as what type of software did you use to manage and analysis the data.
- 2. The authors states that bivariate and multivariate analysis was used. is it logitic regression or else. you have specify it
- 3. you conclusion is not in line with what you did. the ANC is not a significant factor in you results so why you make conclusion by focusing on ANC. so just give attention to those significant factor.
- 4. The significant variables has to be mentioned under the result section of abstract.
- 5. I suggest the authors to consider in their recommendation those significant factors
- 6. The introduction is well organized
- 7. the method section you state using data collected through KEMRI-CGHR HDSS between 2011 and 2020. not in line with what wrote in the title and objective (2008-2019).
- 8. where is the sample size estimation and sampling technique you employed. it has to be explained
- 9. to maintain the quality of your data what type of approach you followed?
- 10. the result section. is is well narrated, but it is not clear for me the way the authors chose the reference category, for example educational level of the mother, none educated category is chosen as a reference for still birth, can you justify
- 11. discussion. no need to rewrite the Adjusted odd ratio and confidence interval in discussion section.
- 12. focus on the significant factor for the discussion.